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PTO/SB/21 (09-04)
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TDANGMITTAL	Filing Date	 	10/542,880						
TRANSMITTAL	First Named Inventor	 	July 20, 2005						
FORM	Art Unit	+	Yasuyuki Kitayama						
		Not yet ass	Not yet assigned						
(to be used for all correspondence after initial	Examiner Name filing)	Not yet assigned							
Total Number of Pages in This Submission	Attorney Docket Number	441P095	441P095						
ENCLOSURES (Check all that apply)									
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Cl	Address	Appe of Ap Appe (Appe (Appe Delow Copy of transhowing su	Allowance Communication to TC al Communication to Board peals and Interferences al Communication to TC al Notice, Brief, Reply Brief) ietary Information s Letter Enclosure(s) (please Identify v): nsmittal form filed on 7/20/05 rcharge already paid. Declaration (2-Pages)					
SIGNA Firm Name	TURE OF APPLICANT, ATTO	RNEY, C	R AGENT						
Nields & Lemack									
Signature									
Printed name Kevin S. Lemack									
Date September 27, 2005		Reg. No.	32,579						
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with									
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature									
A Committee of the Comm									
Typed or printed name Kevin S. Lemack			Date	September 27, 2005					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Yasuyuki Kitayama et al.

Serial No.

10/542,880

Filed

July 20, 2005

For

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NEAR-INFRARED ABSORBING COMPOUND AN DNEAR-INFRARED

ABSORBING FILTER USING SAME

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

441P095

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTICE OF MISSING REQUIREMENTS

As noted in the Transmittal Letter filed with the above- identified application, no Declaration of the inventor was transmitted therewith. Applicant has been awaiting the customary "Notification: Missing Requirements Under 35 U.S.C. 371 and 37 CFR 1.494 or 1.495", but it has not been received. To guard against the possibility that it was sent by the PTO but not received by applicant, there are filed herewith the following items:

- 1. The relevant surcharge for filing the executed Declaration late has already been paid. A copy of the letter of Transmittal filed on July 20, 2005 enclosing the relevant surcharge is attached hereto.
- A properly signed Declaration of the Applicant for DO/EO/US and Power of Attorney (4-Pages).

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account 14-0930.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 27, 2005

Signature: Kevin S. Lemack Date: September 27, 2005 Respectfully submitted,

Kevin S. Lemack Attorney for Applicants Registration No. 32,579 Nields & Lemack 176 E. Main Street

Westboro, MA 01581 TEL: (508) 898-1818

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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	TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER		
DESIGNATED/ELECTED		OFFICE (DO/EO/US)	441P095 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
INITE	CONCERNING A SUBMISSION RNATIONAL APPLICATION NO.		·		
	PCT/JP2004/000535	INTERNATIONAL FILING DATE 22 January 2004	PRIORITY DATE CLAIMED 27 January 2003		
	E OF INVENTION R-TNERARED ARROPRING COMPOSING				
APPL	ICAN I (S) FOR DO/EO/US	AND NEAR-INFRARED ABSORBING F	ILIER USING SAME		
Appli	Yasuyuki Kitayama and Sh	igeo Yamamura			
1 13			/US) the following items and other information:		
1. [2	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371			
2. L	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	under 35 U.S.C. 371.		
3	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 371	(f)). The submission must include items		
4. L <u>x</u>	- · · · · · · · · · · · · · · · · · · ·				
5. X	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the International	ıl Bureau).		
	b. X has been communicated by	the International Bureau.			
	c. is not required, as the applic	ation was filed in the United States Receiving	g Office (RO/US).		
6. <u>X</u>	An English language translation of the	International Application as filed (35 U.S.C.	371(c)(2)).		
	a. K is attached hereto.				
		ed under 35 U.S.C. 154(d)(4).			
7. X	Amendments to the claims of the Interr	national Application under PCT Article 19 (35	5 U.S.C. 371(c)(3))		
	1 1	ed only if not communicated by the Internatio			
	b. have been communicated by				
	c. have not been made; howev	ver, the time limit for making such amendmer	nts has NOT expired.		
	d. X have not been made and wil				
в. 🗀	An English language translation of the	amendments to the claims under PCT Article	e 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor(s)				
10.	An English language translation of the a Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Exam	mination Report under PCT		
Item	ns 11 to 20 below concern document(s) o	or information included:	İ		
11. 🔲	An Information Disclosure Statement un	der 37 CFR 1.97 and 1.98.	1		
12.	An assignment document for recording.	A separate cover sheet in compliance with 3	7 CFR 3.28 and 3.31 is included.		
3.	A preliminary amendment.				
4.	An Application Data Sheet under 37 CFF	R 1.76.			
5.	A substitute specification.				
6. 🔲	A power of attorney and/or change of ad	dress letter.			
7. 🔲	A computer-readable form of the sequen	ce listing in accordance with PCT Rule 13te	.2 and 37 CFR 1.821- 1.825.		
8. 🔲		onal Application under 35 U.S.C. 154(d)(4).			
e. 🔲	A second copy of the English language tr	ranslation of the international application und of the International Se	ler 35 U.S.C. 154(d)(4).		
o. X	Other items or information: 2. Copy	of the International Se of Form PCT/IB/308 and	arch Report;		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)

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U.S. APPLICA	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			T	ATTORNEY'S DOCKET NUMBER 441P095		
PCT/JP2004/000535 The following fees have been submitted					_		
21. 🖟 Basic national fee					\$	ALCULATIONS	PTO USE ONL
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$	200.00	
23. A Sea Search fee (37 C International Sea	rch fee CFR 1.445(a)(2)) h onal Searching Au arch Report prepar	as been paid on the	e international application t	o the USPTO as an \$100	\$	400.00	
Additional fe	e for specification		in naper over 100 sheets /	aveludine	\$	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.] ·		
Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE		_	
- 100 =	/50 =			x \$250	\$		
claimed priority d	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					130.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		9 - 20 =	0	× \$ 50	\$	· 0 ·	
Independent clain		4 -3=	1	x \$200	\$	200.00	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$	360.00	
<u> </u>				CALCULATIONS =	\$	1,590.00	
Applicant clai	ms small entity sta	atus. See 37 CFR 1	.27. Fees above are reduc	ed by 1/2.			
				SUBTOTAL =	\$.	1,590.00	
claimed priority da	\$130.00 for furnis ite (37 CFR 1.492	hing the English tra (i)).	nslation later than 30 mont	hs from the earliest +	\$	<u> </u>	
				NATIONAL FEE =	\$	1,590.00	
Fee for recording to by an appropriate	the enclosed assig cover sheet (37 C	nment (37 CFR 1.2 FR 3.28, 3.31). \$40	21(h)). The assignment mu .00 per property	st be accompanied +	\$	_	
			TOTAL F	EES ENCLOSED =	\$	1,590.00	
·			,		refu	ount to be nded:	\$
						ount to be ged:	\$
a. X A check	in the amount of \$	1,590.00	to cover the abo	ve fees is enclosed.			
b. Please c A duplica	harge my Deposit ate copy of this sho	Account No	in the amount of \$	to co	ver the	e above fees.	
The Comi	missioner is hereb	y authorized to cha A duplicate copy o	rge any additional fees wh f this sheet is enclosed.	ich may be required, o	or cred	fit any overpaymen	t to Deposit
d. Fees are	to be charged to a	credit card, WARN	IING: Information on this for information and authorizated	orm may become publ			
NOTE: Where an a	appropriate time		t 1.495 has not been met		(37 CI	FR 1.137(a) or (b))	must be filed
			<u>-</u>	111	7		
END ALL CORRESPONDENCE TO: CUSTOMER NO: 42754 Nields & Lemack							
176	176 E. Main Street - Suite 7					·	
	tboro, MA			Kevin S. Le	emac	<u>k</u>	
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